## ASSIGNMENT



In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned: <u>Bruce HERBKSMAN</u>, <u>Bobby HENINGER</u>, <u>Casey LYNN and Rick RICHERT</u>, the undersigned hereby sell and assign to <u>Volvo Penta of the Americas</u>, Inc., having a place of business at <u>Chesapeake</u>, <u>Virginia</u> the Assignee, his/her entire right, title and interest

check applicable box(es) for the United States of America (as defined in 35 U.S.C. § 100), and throughout the world,

in the inventions known as for which application for patent in the United States of America (also known as United States Application No. <u>09/</u>, filed <u>on even date herewith</u>) has been executed by the undersigned, in any and all applications thereon, in any and all Letters Patents therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patents and divisional and continuation applications thereof, to the full end of the term or terms for which such Letters Patents issue, including all claims, if any, that may have arisen for infringement prior to the date of this assignment, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree to execute all papers necessary in connection with the application and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree to execute all papers necessary in connection with any interference that may be declared concerning the application or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby represents that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict therewith.

## The undersigned hereby grant:

The underenger of			
Abair, Jason C. Allen, Billy C. Arnold, Tom Auchterloine, Richard C. Auerbach, Robert P. Barzoukas, Nicolas G. Bell, Michael J. Benson, Christopher R. Bigornia, Luisa Bilsker, David L. Cagle, Steve H. Cain, John C. Caldwell, Rodney K.	44,007 46,147 16,702 30,607 46,525 38,823 39,604 31,941 45,974 39,611 26,445 38,837 26,152	Chen, Jenny W. Chiang, Robin Chowdhury, Indranil (Neil) Cordrey, Gregory S. Coverstone, Thomas Dalakis, Michael Davidson, Ben M. Davidson, Ross E. Davis, James F. Deaver, Albert B. Devlin, Gerard M. Dickinson, Todd Dickson, Mark S. Dotson, Darrell G.	44,604 46,619 47,490 44,089 36,492 47,322 38,424 41,698 21,072 34,318 43,586 28,354 32,889 44,661
·	26,152 34,301 38,841	Dickson, Mark S. Dotson, Darrell G. Dowler, Michael S.	•

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	42,501	McDermott, Sean	49,000
Duffey, Gregg A.	31,245	McWhirter, Jill	47,788
Dudzik, Christine	39,965	Miller, Thomas A.	30,479
Dunham, Thomas M.	20,337	Miller, Thomas V.	42,002
Durkee, William D.	38,865	Moore, Matthew	42,012
Edwards, Stephen E.	44,680	Nagel, Robert	45,353
Finkelstein, Ira D.	41,755	Nation, Floyd R.	27,580
Flores-Jones, Connie J.	43,627	Nimmo, Anthony	30,920
Garber, Scott J.	39,998	Norris, John D.	28,246
Gleason, Mark L.	47,599	Parris, Tracy S.	46,980
Gold, Darren		Patterson, Melinda L.	33,062
Grimaldi, Alan	26,599	Petri, Henry A.	33,063
Halluin, Albert P.	25,227	Piatricia, Andrew	40,772
Harbison, Suzy	45,139	Pistorino, James C.	44,290
Jackson, Brian L.	41,868	Reese, Scott R.	47,891
Jardieu, Derek J.	44,483	Rhodes, Glenn W.	31,790
Jonathan Kaplan	39,935	Rooklidge, William C.	31,791
Kammerer, Patricia A.	29,775	Rose, Collin A.	47,036
Kee, Nelson	47,700	-	46,171
Kelley, Christopher L.	42,714	Seaton, Bret Schnurr, Richard A.	30,890
Keville, John R.	42,723	Seka, Mark A.	44,330
Kewalramani, Shashi H.	43,713	Shurn III, Peter J.	29,439
Kim, Brian S.	41,114	Shutter, Jon D.	41,311
Kim, Kyung (Drew)	47,706	Shvodian, Daniel T.	42,148
King, Donna	45,962	Spears, Steven G.	43,926
Klann, Amy	48,155	Stanley, Richard L.	36,936
Knoll, Susan A.	33,254	Steinheider, Matt	47,968
Kung, Viola	41,131	Stimson, Michael	45,429
Kuo, Vivian	45,456		37,742
Laurenson, Robert C.	34,206	Tower, Andrew	39,053
Lavelle, Joe	31,036	Valentine, James F.	37,957
Lechtenberger, J. Dean	34,859	Voelzke, Joel D.	36,300
Lee, Michael E.	38,949	Waack, Janelle D.	22,057
Lewis, Terril G.	46,065	West, William	41,374
Livornese, Don F.	32,040	White, Carter J.	44,400
Lundell, Craig M.	30,284	Whiting, Adam K.	47,175
Lynch, John F.	22,504	Whitt, Jayna R.	29,600
Madsen, Matthew L.	45,594	Williamson, J. Paul	44,409
Matthews, Christopher A.	35,944	Wong, Karen	45,380
Mavrakakis, Thomas C.	39,763	Wu, Wallace	47,246
McAughan, Robert J.	36,599	Zises, Matthew S.	.,,2.0
McAusland, Iain	37,980		
TATOL FROTONICO - CONT.			

of HOWREY SIMON ARNOLD & WHITE, LLP, Box No. 34, 1299 Pennsylvania Ave., N.W., Washington, D.C. 20004-2402, power to insert in this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Attorney F ret No: 07562.0091.US00

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 13th day of Frank 1, 2002.

Bruce HERBKERSMAN

STATE OF CHESAFEARE SS:

On this 13th day of Trank 1, 2002, before me personally appeared Bruce

Herbkersman to me known and known to me to be the individual described in and who executed the foregoing instrument, and who duly acknowledged to me to have executed the foregoing instrument, and who duly acknowledged to me to have executed the purpose therein set forth.

(SEAL)

My Commission Expires:

NOTARY PUBLIC

My Commission Expires:

et No: 07562.0091.US00 Attorney Γ

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 13th day of

NOTARY PUBLIC

STATE OF VIRGINIA-CITY COUNTY OF CHESAPEAKE

On this 13th day of Free Lune, 2002, before me personally appeared Bobby Heninger to me known and known to me to be the individual described in and who executed the foregoing instrument, and who duly acknowledged to me to have executed the foregoing instrument, and who duly acknowledged to me to have executed the same for the purpose therein set forth.

(SEAL)

My Commission Expires: SUNE 30, 2005

Attorney Γ 'ret No: 07562.0091.US00

4 2 3 6

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 13th day of FERCIARY, 2002.

Casey L

STATE OF VIRCINIA

CITY
COUNTY OF CHESAFEAKE

SS:

On this 13 day of Fractive , 2002, before me personally appeared Casey Lynn to me known and known to me to be the individual described in and who executed the foregoing instrument, and who duly acknowledged to me to have executed the foregoing instrument, and who duly acknowledged to me to have executed the purpose therein set forth.

(SEAL)

My Commission Expires: June 30, 2005

Attorney Γ ret No: 07562.0091.US00

المعربة وتواها

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 13th day of Experience, 2002.

Rick RICHERT

STATE OF

**COUNTY OF** 

On this 13<sup>th</sup> day of FEBRUAR , 2002, before me personally appeared Rick Richert to me known and known to the to be the individual described in and who executed the foregoing instrument, and who duly acknowledged to me to have executed the foregoing instrument, and who duly acknowledged to me to have executed the same for the purpose therein set forth.

(SEAL)

My Commission Expires: July 30, 2005